

Tuesday, July 14, 2015 1:12:00 PM

### History of the

All amounts are calculated in domestic currency.

[illegible]

# PACKING LIST

**Diversified Ulbrich**  
 20 Hymus Blvd  
 PTE. Claire, QC H9R 1C9,  
 Phone: (514)694-6522 Fax: (514)694-0266  
 Toll Free: (800)361-5950



SOLD TO:

00022279  
 DART AEROSPACE LTD  
 1270, ABERDEEN STREET  
 HAWKESBURY, ON K6A 1K7

DART AEROSPACE LTD  
 1270, ABERDEEN STREET  
 HAWKESBURY, ON K6A 1K7

SHIP TO:

\*\*\*SHIP TST GROUND COLLECT\*\*\*

SPECIAL INSTRUCTIONS

Page: 1

I088800

\*\*REPRINT\*\*

Currency		CANADIAN DOLLARS		BOB MESSETT		(613) 632-5200		(613) 632-4443		P029037-B/O	
Sales Order		Terms		Ship Via		Date Ordered		Date Required		Date Shipped	
W256594		NET 30 DAYS		COMMON CARRIER		07/09/15		08/10/15		08/10/15	

Ordered	Back Ordered	Unit	Description	Bundle #	Heat #	Shipped
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7	PC	SSH 304 EXP PAPER 16" x 3/4" x 48"	126 LB / 7 PC	L046245	F9T8	
DIAMONDS MUST RUN ALONG THE 8 FT LENGTH						
***SHIP T.S.T. GROUND***						
1 PALLETTE						

8915-08-13

Approx Weight: 126.0 LB						
08/10/15						
13:56:46						

Received by: \_\_\_\_\_ Date: \_\_\_\_\_ Signature: \_\_\_\_\_

P205048

P978



740 Imperial Road North

Certificate: 43368 1 Mail To:

Customer: 007040 101  
ULBRICH OF CANADA  
ULBRICH - TOLLING  
C/O NAS CANADA, INC.  
740 IMPERIAL ROAD NORTH  
GUELPH, ON N1K1Z3

Your Order: P004674

NAS Order: IN 0207915 01

# METALLURGICAL TEST REPORT

North American Stainless Canada Inc.  
740 Imperial Road North  
Guelph, ON N1K1Z3  
Canada

Ship To:

ULBRICH OF CANADA  
ULBRICH - TOLLING  
C/O NAS CANADA, INC.  
740 IMPERIAL ROAD NORTH  
GUELPH, ON N1K1Z3

Date: 3/23/2015 Page: 1

Steel: 304/304L

Finish: 2B

Corrosion: ASTM A262/02aE; 180Bend-OK

## PRODUCT DESCRIPTION:

STNLS STL COIL, C.R. ANNEALED & PICKLED; UNS 30400/30403  
ASTM A240/13c, A480/13, A666/10; ASME SA240/13, SA666/13  
AMS5511H/5513J XMRK; MIL-S-5059D AMD3(X CRN MEAS); MIL-S-4043B  
NACE MR0175/ISO 15156-3:2003 A, MR0103/07; QQ9766D-A X MAG PERM  
MIN. SOLUTION ANNEAL TEMP 1900F, WATER QUENCHED

## REMARKS:

Mat'l is Free of Mercury Contamination. No weld repairs.  
EN 10204:2004 3.1; RoHS 1 & 2 Compliant  
Material is Free of Radioactive Contamination  
NAS Steel Making Process: EAF, AOD, & Cont. Casting  
Product Mfg. by a Quality Mgt. Sys. in Conf. w/ISO 9001  
\*Melted & Manufactured in the USA; Mat'l is DFARS Compliant

Product Id	Coil #	Skid #	Thickness	Width	Weight	Length	Mark	Pieces	Commodity Code
04R9T8 BA	04R9T8 B		.0590	48.0000	13.860	COIL		1	1

## CHEMICAL ANALYSIS

CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan)  
Lab Accreditation Bureau, ISO/IEC 17025, Certificate# L2323  
Chemical Analysis per ASTM A751/08

HEAT	CM	C %	CR %	CU %	MN %	MO %	N %	NI %	P %	S %
R9T8	US	.0221	18.0740	.4085	1.7670	.2910	.0734	8.0185	.0315	.0010

SI %

.2350

## MECHANICAL PROPERTIES

Product Id#	Coil #	UTS	20C	YS	20C	1% YS	20C	ELONG	%	Hard	Tail
04R9T8 BA	04R9T8 B	F T	90.96	48.68	56.24	52.01	83.50	81.50			

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical  
Dept. Mgr.

ABHIJEET BHAVE

4/01/2015

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M 3045X0.75+16F DATE: 15-08-27  
 PO / BATCH NO.: 29037 H132745

MATERIAL CERT REC'D:	<u>Yes</u>	THICKNESS ORDERED:	<u>16F</u>
QUANTITY RECEIVED:	<u>7</u>	THICKNESS RECEIVED:	<u>1.500</u>
QUANTITY INSPECTED:	<u>7</u>	SHEET SIZE ORDERED:	<u>4x8</u>
QUANTITY REJECTED:	<u>0</u>	SHEET SIZE RECEIVED:	<u>4x8</u>

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	<input checked="" type="checkbox"/> Y	
CORRECT FINISH	<input checked="" type="checkbox"/> Y	
CORROSION	<input checked="" type="checkbox"/> Y	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y	
PHOTO REQUIRED	<input checked="" type="checkbox"/> Y	
CORRECT MATERIAL	<input checked="" type="checkbox"/> Y	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y	
CORRECT # ON THE MATERIAL	<input checked="" type="checkbox"/> Y	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	<input checked="" type="checkbox"/> Y	
DOES THIS REQUIRE AN EXTRUSION REPORT	<input checked="" type="checkbox"/> Y	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.				
RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

Testers located in the Quality Office

QC 18 INSPECTION	
INSPECTED BY: <u>389</u>	DATE: <u>AUG 27 2015</u>
SIGNED OFF BY: _____	DATE: _____
ENGINEERING SIGNOFF (if required)	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

# PURCHASE ORDER

Purchase Order ID PO29037

Purchase Order Date 7/9/2015

PO Print Date 7/6/2015

Page Number 1 of 2

Order From :

DIVERSIFIED ULBRICH  
20 HYMUS BLV  
POINTE-CLAIRE, QC H9R 1G9  
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA



Contact Name  
Vendor Phone

514 694 6522

Ship To Contact

Ship To Phone

Ship Via:

TST ground

Ship Acct:

Buyer

Chantal Laviole

Customer POID

10127-2607

Customer Tax #

Net 30

CAD

Currency

Destination-Collect

Line  
Nbr

Reference  
Vendor Part Number

Line Comments

Delivery Comments

Description/  
Mfg ID

Reg Date/  
Taxable

CD

Reg Qty/  
Unit of

Measure

PO Unit Price

Extended  
Price

1

M304EX0.75-16F

Expanded Metal Flat SS

7/9/2015

Yes

640.00

sf

\$5.16

\$3,302.40

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL  
AS PER ASTM F1267 OR MIL-M-17194D  
NOTE: DIAMOND MUST RUN ALONG THE 8 FT

PROUREMENT  
QUALITY CLAUSES

7/9/2015

No

1.00

\$0.00

\$0.00

Line Total:

\$3,302.40

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

PO Instructions: PLEASE USE 2 SKID FOR THIS ORDER 10 SHEET ON EACH SKID

Note:

7/6/2015

8015-07-14



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**  
Purchase Order ID PO29037  
Purchase Order Date 7/9/2015  
PO Print Date 7/6/2015  
Page Number 2 of 2

Order From : VC-DIV001  
DIVERSIFIED ULBRICH  
20 HYMUS BLV  
POINTE-CLAIRE, QC H9R 1C9  
CANADA  
Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7

Contact Name  
Vendor Phone  
Ship To Contact  
Ship To Phone  
Ship Via:  
Ship Acct:

514 694 6522

TST ground

Buyer  
Customer POID  
Customer Tax #  
Terms  
Currency  
FOB  
Destination-Collect

Chantal Laviole

10127-2607

Net 30

CAD

Line Total:

\$0.00

PO Total:

\$3,302.40

PO Instructions: PLEASE USE 2 SKID FOR THIS ORDER 10 SHEET ON EACH SKID

Note: Terms & Condition of Purchasing(Supplier) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 2  
Change Date: 7/6/2015

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